12-29-03

PTO/SB/21 (08-03)
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TRANS	Applica	tion Number	10/616,203						
FORM			Filing C	Pate	July 8, 2003				
			First Named Inventor		Kathleen D. Dannenberg				
to be used for all corres	差 to be used for all correspondence after initial filing)			Art Unit		Unassigned			
					Unassigned				
Total Number of Pages in	Total Number of Pages in This Submission 10		Attorney Docket Number		7000613003				
		ENCLO	SURES (check all that apply)					
Fee Transmittal Form	Fee Transmittal Form		Drawing(s)		After Allowance Communication to Group				
Fee Attached	Fee Attached		Licensing-related Papers		Appeal Communication to Board of Appeals and Interferences				
Amendment / Reply	Amendment / Reply		Petition		Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)				
After Final	After Final		Petition to Convert to a Provisional Application		Proprietary Information				
Affidavits/declara	tion(s)	Power of Attorney, Revocation Change of Correspondence Address			☐ Status	Letter			
Extension of Time Re	equest	Terminal Disclaimer			Enclosure(s) identify below):				
Express Abandonment Request		Request for Refund CD, Number of CD(s)		Re	turn Receipt Postcard				
Information Disclosur	re Statement								
Certified Copy of Price Document(s)	prity	Remarks							
Response to Missing									
	Response to Missing Parts under 37 CFR								
·	SIGNAT	URE OF A	APPLICA	ANT, ATTORNEY, O	R AGENT				
1 05	David W. Maher Bingham McCutchen LLP								
Signature	David homes								
Date D	te December 24, 2003								
		CEI	RTIFICA	TE OF MAILING					
I hereby certify that this 313 811 093 US in an er shown below.	correspondence is nvelope addressed	s being dep to: Commi	osited wi	th the United States Per Patents, P.O. Box 14	ostal Service 50, Alexandr	as express mail label no.: EV ia, VA 22313-1450 on the date			
Typed or printed name	Typed or printed name Jae Wan Hwa								
Signature Jae W		an Hwang			Date	December 24, 2003			

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiarity is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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' Complete if Known

10/616,203

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FEE TRANSMITTAL

	Application Number Filing Date		10/616,203					
for FY 2004			July 8, 2003					
	First Named Inventor		Kathleen D. Danenberg					
	Examiner Name Unassign			Unas	aned			
Applicant claims small entity status. See 37 CFR 1.27								
	Art Unit		Unassigned					
POTAL AMOUNT OF PAYMENT (\$) 108	Attorney Docket No. 7000613003							
METHOD OF PAYMENT (check all that apply)					ALCULATION (continued)			
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None	3. ADDITIONAL FEES							
Order Deposit Account:	Large Entity Small Entity							
	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Pald		
Deposit Account 50-2518	1051	130	2051	65	Surcharge - late filing fee or oath			
Number	1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit	1053	130	1053	130	Non-English specification			
Account Bingham McCutchen LLP	1812	2,520	1812	2,520	For filing a request for reexamination			
Name The Director is authorized to: (check all that apply)	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Credit any overpayments ☐ Charge any additional fee(s) during the pendency of this application	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
☐ Charge fee(s) indicated below, except for the filling fee to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION	1252	420	2252	210	Extension for reply within second month			
1. BASIC FILING FEE	1253	950	2253	475	Extension for reply within third month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1254	1,480	2254	740	Extension for reply within fourth month			
Code (\$) Code (\$) Fee Paid	1255	2,010	2255	1,005	Extension for reply within fifth month			
1001 770 2001 385 Utility filing fee	1401	330	2401	165	Notice of Appeal			
1002 340 2002 170 Design filing fee	1402	330	2402	165	Filing a brief in support of an appeal			
1003 530 2003 265 Plant filing fee	1403	290 1,510	2403 1451	145 1.510	Request for oral hearing Petition to institute a public use			
1005 160 2005 80 Provisional filling fee	1452	110	2452	55	proceeding Petition to revive – unavoidable			
CUPTOTAL (4)	1452	1,330	2452	665	Petition to revive – unintentional	\vdash		
SUBTOTAL (1) (\$) 0	1501	1,330	2501	665	Utility issue fee (or reissue)			
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1502	480	2502	240	Design issue fee			
Extra Fee from Fee Claims below Paid	1503	640	2503	320	Plant issue fee			
Claims Delow Paid Total Claims 32 -20 ** = 12 X 9 = 108	1460	130	1460	130	Petitions to the Commissioner			
Independent	1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	<u> - </u>		
3 -3 ** = 0 X 0 = 0	1806	180	1806	180	Submission of Information Disclosure Stmt			
Multiple Dependent Large Entity Small Entity	8021	40	8021	40	Recording each patent assignment per property (times number of properties)			
Fee Fee Fee Fee Description	1809	770	2809	385	Filing a submission after final rejection (37 CFR § 1.129(a))			
1202 18 2202 9 Claims in excess of 20	1810	770	2810	385	For each additional invention to be examined (37 CFR § 1.129(b))			
1201 86 2201 43 Independent claims in excess of 3 1203 290 2203 145 Multiple dependent claim, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)			
1204 86 2204 43 *** Reissue independent claims over original patent	1802	900	1802	900 -	Request for expedited examination			
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	. · of a design application							
	Other fe	ee (speci	fy)					
SUBTOTAL (2) (\$) 108	*Redu	ced by Ba	asic Filino	Fee Pa	aid SUBTOTAL (3) (\$) 0			
**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0							
SUBMITTED BY Complete (if applicable)								
Name (Print/Type) David W. Maher Registration No. (Attorney/Agent)		40,	077		Telephone (650) 849-4908			
					Date December 24, 2003			
Signature Date December 24, 2003								

included on this form. Provide credit card information and authorization on PTO-2038.

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7000613003

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December 24, 2003

aclan ofway Jae Wan H

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner: Unassigned

Group Art Unit: Unassigned

In re Application for:

Kathleen D. Danenberg, et al.

U.S. Appl. No.: 10/616,203

Filing Date: July 8, 2003

For: Isolation of RNA, DNA and Proteins from

Formalin-Fixed Paraffin-Embedded Tissue

Specimens

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT

Sir:

Please enter the following preliminary amendment.

01/07/2004 ADSMAN1 00000076 502518 10616203

01 FC:2202 108.00 DA